

Docket No. **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
363779/0002

Applicant : Seth I. Merrin, et al.

Serial No. : 09/834,171

Art Unit : 3624

Filed : April 12, 2001

Examiner : Kyle, Charles

For : **ELECTRONIC SECURITIES MARKETPLACE HAVING  
INTERGRATION WITH ORDER MANAGEMENT SYSTEMS**

**REVOCATION AND NEW POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

LIQUIDNET HOLDINGS, INC., a Delaware Corporation, as assignee of the entire interest in the above-referenced application by virtue of the assignment attached hereto, hereby revokes all previous Powers of Attorney given in the above-identified application. Further, LIQUIDNET HOLDINGS, INC. hereby appoints the following attorneys of Stroock & Stroock & Lavan LLP, 180 Maiden Lane, New York, New York 10038, to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Rosenthal, Lawrence, Reg. No. 24,377;  
Pokotilow, Steven B., Reg. No. 26,405;  
DeCarlo, James J., Reg. No. 36,120;  
Siegal, Matthew W., Reg. No. 32,941; and  
Schaeffer, David L., Reg. No. 32,716.

LIQUIDNET HOLDINGS, INC.

*E. LeGoff*  
Eric LeGoff  
Chief Operating Officer

Dated: May 14, 2003

881-110051 1333217v1



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SEPTEMBER 06, 2001

PTAS

FENWICK & WEST LLP  
BRIAN M. HOFFMAN  
TWO PALO ALTO SQUARE  
PALO ALTO, CA 94306



\*101763981A\*

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SEP 11 2001

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

FENWICK & WEST LLP

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/25/2001

REEL/FRAME: 011927/0841  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MERRIN, SETH I. ✓

DOC DATE: 05/08/2001

ASSIGNOR:

HALLORAN, JOHN ✓

DOC DATE: 05/07/2001

ASSIGNOR:

KOSOFKY, DEMIAN ✓

DOC DATE: 05/08/2001

ASSIGNOR:

LUPOWITZ, KEVIN ✓

DOC DATE: 05/08/2001

ASSIGNEE:

LIQUIDNET HOLDINGS, INC.  
498 7TH AVENUE  
NEW YORK, NEW YORK 10018

SERIAL NUMBER: 09834171  
PATENT NUMBER:

FILING DATE: 04/12/2001  
ISSUE DATE:

05/20/2003 18:53 FAX

STROOCK

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• 011927/0841 PAGE 2

DIANE RUSSELE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

06-28-2001

Form PTO-1595

(Rev. 03/01) (modified)

OMB No. 0651-0027 (exp 5/31/2002)

RECOR

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent And Trademark Office

To the Honorable Commissioner For Pa.

101763981

documents or copy thereof:

## 1. Name of conveying party(ies):

Seth I. Merrin, John Halloran,  
Demian Kosofsky, Kevin Lupowitz

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:Execution Dates: 05/08/01, 05/07/01,  
05/08/01, 05/08/01

## 2. Name and address of receiving party(ies):

Name: LiquidNet Holdings, Inc.

Internal Address:

Street Address: 498 7th Avenue

City: New York

State: NY Zip: 10018

Additional name(s) &amp; address(es) attached?

☐ Yes☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s):

09/834,171

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Brian M. Hoffman, Esq.

Internal Address: Fenwick &amp; West LLP

Street Address: Two Palo Alto Square

City: Palo Alto State: CA Zip Code: 94306

05/27/2001 LMUELLER 00000177 09834171

## 6. Total number of applications and patents involved: [ 1 ]

## 7. Total fee (37 CFR 3.41): \$40.00

☒ Check Enclosed☐ Fee Transmittal Enclosed☐ Charge the indicated fees to the below mentioned deposit account.

## 8. Deposit Account No.:

01 FL:581

40.00

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## 9. Statement and signature:

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Brian M. Hoffman, Reg. No. 39,713

Name of Person Signing

Signature

June 20, 2001

Date

Total number of pages including cover sheet, attachments, documents: [ 4 ]

Mail documents to be recorded with required cover sheet information to: Box Assignment, Commissioner For Patents and Trademarks, Washington, D.C. 20231

Case Docket No.: 22172-05507

22172/05507/SF/3052190.1

Received from &lt; &gt; at 5/20/03 6:50:07 PM [Eastern Daylight Time]

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to LiquidNet Holdings, Inc., a Delaware corporation, having a place of business at 498 7th Avenue, New York, New York 10018, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled ELECTRONIC SECURITIES MARKETPLACE HAVING INTEGRATION WITH ORDER MANAGEMENT SYSTEMS ("APPLICATION"), which:

☐ is to be filed herewith

☒ was filed on April 12, 2001,

now bearing U.S. application number 09/834,171; and

2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Title of Document: ASSIGNMENT

Re:

Title:

ELECTRONIC SECURITIES MARKETPLACE HAVING INTEGRATION WITH ORDER  
MANAGEMENT SYSTEMS

Filed:

April 12, 2001

Application No.:

09/834,171

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Date of  
SignatureDate Declaration  
Executed By This Person

SETH I. MERRIN

May 8, 2001 May 8, 2001

State of New York } S.S.  
County of New York }On 5/8/2001 before me, Howard Meyerson personally  
[DATE] [NOTARY PUBLIC]

appeared Seth I. Merrin personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

HOWARD MEYERSON  
Notary Public, State of New York  
No. 02ME6046525  
Qualified in New York County  
Commission Expires Aug. 14, 2002

Notary Seal

Notary

Name and Signature

Date of  
SignatureDate Declaration  
Executed By This Person

JOHN HALLORAN

May 07, 2001 5/7, 2001

State of New York } S.S.  
County of New York }On 5/7/2001 before me, Howard Meyerson personally  
[DATE] [NOTARY PUBLIC]

appeared John Halloran personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

HOWARD MEYERSON  
Notary Public, State of New York  
No. 02ME6046525  
Qualified in New York County  
Commission Expires Aug. 14, 2002

Notary Seal

Notary

Title of Document: **ASSIGNMENT**

Re:

Title:

ELECTRONIC SECURITIES MARKETPLACE HAVING INTEGRATION WITH ORDER  
MANAGEMENT SYSTEMS


Filed:

April 12, 2001

Application No.:

09/834,171

Name and Signature

  
DEMIAN KOSOFSKYDate of  
Signature

May 8, 2001

Date Declaration  
Executed By This Person


5/8, 2001

State of New York } S.S.  
County of New York }On 5/8/2001 before me, Howard Meyerson personally  
[DATE] [NOTARY PUBLIC]

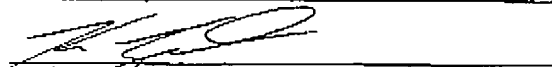
appeared Demian Kosofsky personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

HOWARD MEYERSON  
Notary Public, State of New York  
No. 02ME6046525  
Qualified in New York County  
Commission Expires Aug. 14, 2002

  
Notary

Name and Signature

  
KEVIN LUPOWITZDate of  
Signature

5/8/01, 2001

Date Declaration  
Executed By This Person


5/8/2001

State of New York } S.S.  
County of New York }On 5/8/2001 before me, Howard Meyerson personally  
[DATE] [NOTARY PUBLIC]

appeared Kevin Lupowitz personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

HOWARD MEYERSON  
Notary Public, State of New York  
No. 02ME6046525  
Qualified in New York County  
Commission Expires Aug. 14, 2002

  
Notary